In the Claims:

Please cancel claims 11-21 and 31-37

1(twice amended). A home gateway system comprising:

a transceiver attached to a building, capable of establishing a wireless local loop [connection] point to point link to a geographically separated, non-mobile base station which is attached to the PSTN;

a voice processing system coupled to the transceiver, the voice processing system capable of storing a message from an incoming call;

a [voice] conference call bridge; and

a caller identification processing system coupled to the transceiver, the caller identification processing system determining a telephone number of the incoming call and routing the incoming call to the voice processing system if the telephone number belongs to a screened group of telephone numbers.

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6 (amended). The home gateway system of claim [5] 1, further including a controller coupled to the transceiver, the controller capable of redirecting the incoming call to a predetermined forwarded telephone number.

22 (twice amended). A home gateway system comprising:

a switch connected to an external telephony channel and an internal telephony channel;

- a processor connected to the switch, the processor sending and receiving messages from the switch;
 - a [voice] conference call bridge connected to the switch; and
- a caller identification system receiving an identify query from the processor.

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25 (amended). The home gateway system of claim [24]_22, further including a router coupled to the switch.

30 (amended). A home gateway system comprising:

a wireless transceiver attached to a home, capable of establishing a wireless local loop point to point link [connection] with a geographically separated, non-mobile base station;

a switch connected to a demodulated output of the wireless transceiver;

a processor connected to the switch receiving a query from the switch and sending a response to the switch;

a smart card interface donnected to the processor, the smart card interface capable of receiving a setup instructions from a smart card;

a voice processing system connected to the processor, the voice processing system including a voice mail system, a voice recognition system, a speaker verification system and a speech synthesis system;

a caller identification system connected to the processor, the caller identification system coupled to a display;

a [voice] conference call bridge connected to the switch;

a router connected to the switch, capable of routing a computer data among a computer devices and onto a telephony network;

a home automation and security system, capable of sending and receiving a messages through the router or the telephony network; and

a television processing system connected to the router and receiving a television signal, the television processing system capable of sending an information to a television.